Application No. 10/037,905









IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2.5.03

Inventor(s): Ricardo L. de Queiroz

Application No.: 10/037,905

Filed: 11/09/2001

Examiner: S. Brinich

Art Unit: 2624

Title: BLOCKING SIGNATURE DETECTION

FOR IDENTIFICATION OF JPEG IMAGES

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to: Assistant Commissioner for Petents, Washington, D. C. 20231, on

April 28, 2003

(Name of applicant, essignee, or Registered Representative)

> (Signature) Elaine Zahn

April 28, 2003

RESPONSE TO OFFICE ACTION MAILED 1-28-2003

With respect to the above-listed pending application, applicant requests reconsideration.

REMARKS

Claim 25 in the pending application was rejected under 35 USC 102(e) as being anticipated by Hintzman et al. The Examiner noted Applicant has already distinguished Hintzman et al. in Paper No. 2 (preliminary amendment filed on 11-09-01). In that amendment, Applicant amended claim 25 to more clearly denote the claimed detection of blocking artifacts in an image.

The Examiner equates a "block boundary" with "a byte boundary", and equates "artifact" with "artificially introduced bits". The interpretation adopted by the Examiner is incorrect and was improperly used as the basis for the 102(e) rejection. The Examiner

X OGC



FAX COVER SHEET

DATE:

April 28, 2003

PLEASE DELIVER TO:

TQ:

Examiner Stephen M. Brinich United States Patent & Trademark Office

FAX NO.:

(703) 872-9314

FROM:

NAME:

Mark Z. Dudley

Xerox Corporation

PHONE NO.:

(585) 265-7014

PAGES TO FOLLOW (INCLUDING COVER SHEET): 5

Patent Application D/98485D **Application No. 10/037,905 Amendment**